● #-1/12-13-52

PATENT 652 1 X . 186 DV 1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit 2812 Raaijmakers et al. pplicant I hereby certify that this correspondence and all 09/764,711 marked attachments are being deposited with the Appl. No. United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, P.O. Box 2327, January 18, 2001 Filed Arlington, VA 22202, on METHOD OF DEPOSITING For SILICON WITH HIGH STEP

COVERAGE

Angel Roman

AMENDMENT ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Examiner

In response to the Office Action mailed on August 1, 2002, Applicants request full consideration of the remarks contained herein.

REMARKS

In the Office Action mailed on August 1, 2002, the Examiner rejected all pending claims. Applicants respectfully request reconsideration of the rejections in view of the remarks contained herein.

Obviousness Rejections

The Examiner has rejected Claims 33-37 as being unpatentable over Vo (U.S. Patent No. 5,097,381A) in view of Mazuré et al. (U.S. Patent No. 5,677,219). The Examiner stated that "Vo lacks anticipation on disclosing an specific method used to form the heavily doped polysilicon." To satisfy this deficiency, the Examiner stated that "Mazuré et al. discloses an as deposited doping process for forming a polysilicon plug doped with arsenic for a trench capacitor." Thus, the Examiner stated that "it would have been obvious to a person having ordinary skills in the art